PATENT APPLICATION

ATTORNEY DOCKET NO. ___10014277-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	In	ver	ito	r(s)) :
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Manoj K. Bhattacharyya et al.

Confirmation No.:

Application No.: Unknown

Examiner: Unknown

Filing Date:

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Group Art Unit: Unkn.

Title:

MAGNETIC SHIELDING FOR MRAM DEVICES

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(X) under 37 CFR 1.97(b), or

(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

() under 37 CFR 1.97(c) together with either a:

() Statement under 37 CFR 1.97(e), or

() a \$180.00 fee under 37 CFR 1.17(p), or

(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

() under 37 CFR 1.97 (d) together with a:

() Statement under 37 CFR 1.97(e)(1) or (2), and

() a \$180.00 fee set forth in 37 CFR 1.17(p).

(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there-may be a duty to disclose in accordance with 37 CFR 1.56.

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. ET891040525US

Date of Deposit Dec. 15, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA

Ву

Typed Name: Denyse Dauphinais

Respectfully submitted,

Manoj K. Bhattacharyya et al.

Matthew B. McNutt

Attorney/Agent for Applicant(s)

Reg. No. 39,766

Date: Dec. 15, 2003

Telephone No.: (512) 231-0531

PATENT APPLICATION

Sheet 1 of 1

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FORM PTO-1449				ATTY. DOCKET NO.	1	APPLICATION NO.	CONFIRMATIO	N N	
LIST OF PATENTS AND PUBLICATIONS FOR			10014277-2				_		
APPLICANT'S INFORMATION DISCLOSURE STATEMENT				Manoj K. Bhattacharyya et al.					
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REFEREN	ICE	DESIGNATION	U.S. PA	ATEN.	T DOCUMENTS				
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	1A	5,902,690	05/1999	Tra	cy et al.				•
	1B	6,165,607	12/2000	Yar	manobe et al.				-
	1C	6,219,212	04/2001	Gill	et al.				-
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